



Dept.: Chemical

By: NFO/DJP/km

OSMM&N File No. 206440US0CONT Serial No. NEW U.S. APPLICATION

In the matter of the Application of: Vitaly Arkadievich LIVSHITS et al

For: DNA CODING FOR PROTEIN WHICH CONFERS ON BACTERIUM

ESCHERICHIA COLI RESISTANCE TO L-HOMOSERINE, AND

METHOD PRODUCING L-AMINO ACIDS

The following has been received in the U.S. Patent Office on the date stamped hereon:

34 pp. Specification

7 Claims/Drawings

2 Sheets

and 3 pages Application Data Sheet

■ Combined Declaration, Petition & Power of Attorney

3 pages, Executed Copy

OPY

□ List of Inventor Names and Addresses

■ Utility Patent Application

■ Notice of Priority

■ Check for \$7

\$710.00

Fee Transmittal Form

□ Assignment/PTO 1595 pages:

□ Letter to Official Draftsman

□ Letter Requesting Approval of Drawing Changes

□ Drawings

sheets D Formal

□ PTO Cover Letter

■ Preliminary Amendment

■ Information Disclosure Statement

■ Sequence Listing (Paper)

■ Marked-up copy

□ Statement of Relevancy

□ IDS/Related/List of Related Cases

□ Restriction Response

□ Rule 132 Declaration

□ Request for Extension of Time

□ Notice of Appeal

 Copy of an Original Deposit of Microorganisms for the Purposes of Patent Procedures (VKPM B-7658), (VKPM B-7659), (VKPM B-7660)

■ White Advance Serial Number Card

□ Small Entity Status is Claimed

0

□ CPA

□ Priority Doc

■ Dep. Acct. Order Form



■ PTO-1449

☐ Cited Pending Applications

□ Election Response

Due Date: MAY 3, 2001

203384US55CONT

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

VITALY ARKADIEVICH LIVSHITS et al: ATTN: BOX SEQUENCE

SERIAL NO: 09/847,32

FILED: May 3, 2001

FOR: DNA CODING FOR PROTEIN WHICH CONFERS ON BACTERIUM ESCHERICHI COLI RESISTANCE TO L-HOMOSERINE. AND METHODS FOR PRODUCING L-AMINO ACIDS

## **LETTER TO PTO**

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Sir:

Responsive to the Office Communication dated May 17, 2001, Applicants submit that a paper Sequence Listing accompanied by a Statement that the content of the paper Sequence Listing is identical to the computer-readable Sequence Listing filed in parent application Serial No. 09/36,357 was submitted in the Preliminary Amendment on May 3, 2001. As evidence of this submission Applicants submit herewith a copy of said Preliminary Amendment and a copy of the date-stamped filing receipt.

Particulary, Applicants point to the statement on page 6 of the Preliminary

Amendment that states:

The paper copy of the substitute Sequence Listing in this application is identical to the last-filed computer readable Sequence Listing filed in application 09/396,357 filed September 15, 1999. In accordance with 37 CFR § 1.821 (e), please use the last-filed computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the

instant application. A paper copy of the substitute Sequence Listing is attached herewith.

Accordingly, no additional submissions or statements are believed to be necessary.

Applicants submit that the present application is ready for examination on the merits and early notice to this effect is earnestly solicited.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon Attorney of Record

Registration No. 24,618

Daniel J. Pereira, Ph.D. Registration No. 45,518

22850

(703) 413-3000 Fax #: (703)413-2220



Docket No.: 206440US0CONT

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ASSISTANT COMMISSIONER OF PATENTS WASHINGTON, D.C. 20231

RE:

Application Serial No.

09/847,392

Applicant(s):

Vitaly Arkadievich LIVSHITS ET AL

Filing Date:

May 3, 2001

For:

DNA CODING FOR PROTEIN WHICH CONFERS ON BACTERIUM ESCHERICHIA COLI RESISTANCE TO L-

HOMOSERINE, AND METHOD PRODUCING L-AMINO

**ACIDS** 

Attn:

22850

**BOX SEQUENCE** 

SIR:

Attached hereto for filing are the following papers:

Notice to Comply - Return Copy Letter to PTO w/attachments as mentioned

Our check in the amount of \$\_\_ is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

**OBLON** 

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COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
WWW.USDIO.GOV

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/847,392

05/03/2001

Vitaly Arkadievich Livshits

206440US0CONT

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Date Mailed: 05/17/2001

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821 (g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE